



# MICHIGAN AERONAUTICS COMMISSION

Director's Report

January 21, 2021

Mike Trout, A.A.E.

- ▶ Covid-19 Update
- ▶ New CARES Funding
- ▶ Grant and Project Update
- ▶ 5 Year Transportation Plan
- ▶ Aviation Fuel Revenue
- ▶ Unmanned Aerial Systems
- ▶ Aero Stats
- ▶ Michigan Flight Schools
- ▶ Current Events
- ▶ Office of Aeronautics Structure
- ▶ Recognitions

# TOPICS



## ► Statewide Issues

- Virtual meetings through March 31, 2021

## ► MDOT Actions

- Plans for vaccination of essential workers underway
- State hiring freeze has been lifted

## ► AERO

- Continue telework through March 31
- Building closed to the public



# COVID-19 UPDATE



- ▶ CRRSAA signed into law December 27, 2020 includes **\$2 billion** in funds for eligible US airports and eligible concessions at these airports.
  - ▶ \$1.75 billion to primary commercial service airports with more than 10,000 annual passenger boardings
  - ▶ \$200 million to primary commercial service airports for on-airport car rental, parking and concessions relief
  - ▶ \$45 million to general aviation airports based on airport category
- ▶ FAA established Airport Coronavirus Response Grant Program (ACRGP)
- ▶ [www.faa.gov/airports/crrsaa](http://www.faa.gov/airports/crrsaa) for more information

## CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATION ACT (CRRSAA)



**CORONAVIRUS**  
**PREPAREDNESS & RESPONSE**  
**SUPPLEMENTAL APPROPRIATIONS ACT**

# CURRENT GRANT AND PROJECT ACTIVITY



## CARES Act Grants:

- \$256,958,769 to 94 airports

## FAA AIP Grants:

- \$239,625,903 in 18 grants

## State Block Sub-Grants:

- \$2,628,000 to 75 airports

## Reimbursement Requests:

- \$129,160,037.08 to 67 airports

## Grant Closeouts:

- FY2021 starting with 100 open grants (81 AIP and 19 CARES)

## Active AIP Projects:

- 30 Design
- 65 Construction
- 5 Equipment

# MDOT FIVE-YEAR TRANSPORTATION PROGRAM

## FY 2021-2025 Multi-Modal Program

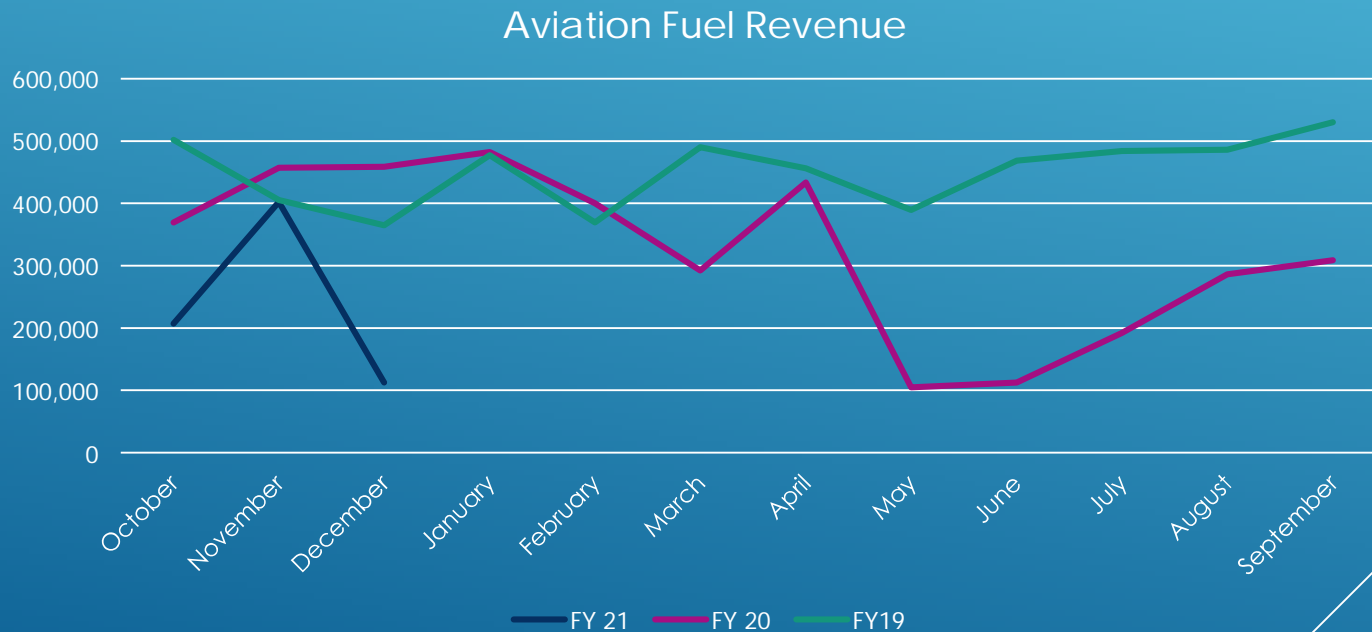
	FY 2021	Five-Year Total
<b>PUBLIC TRANSPORTATION PROGRAM</b>		
Local Bus, Intercity Bus, Passenger Rail, Rail Freight, and Ports**	\$483.11 million	\$2.51 billion
<b>AVIATION</b>		
Airport Improvement Program (AIP)*, Air Service Program (ASP)	\$121.15 million	\$606 million
<b>TOTAL</b>	<b>\$604.26 million</b>	<b>\$3.12 billion</b>

[www.michigan.gov/mdot5yearprogram](http://www.michigan.gov/mdot5yearprogram)

# AVIATION FUEL REVENUE



- ▶ FY2021 YTD - \$722,343
- ▶ FY2020 Total - \$3,899,820
- ▶ FY2019 Total - \$5,422,958
- ▶ -\$1,523,138 or 28% decrease from 2019 to 2020





## UAS Task Force

- Next meeting Thursday, April 22, 2021



## Inspection Flights

- Scheduled to assist in 38 airport inspections

## FAA UAS Final Rules Issued

- Remote Identification of UAS
- UAS Operations Over People at Night
- Information can be found at [faa.gov/uas](https://www.faa.gov/uas)

# UNMANNED AERIAL SYSTEMS

- **3,390** Aircraft Registrations processed
- **920** Tall Structure Permit Applications reviewed and processed (27 wind turbine related)
- **15** Airport Layout Plan updates under contract
- **12** Environmental Clearances for Airport Development Projects
- **18** New Airport Managers licensed using new online exam
- Dealer and flight school licensing opened January 1
- 2021 licenses have been mailed



## REGISTRATION, LICENSING AND PERMITS - FY2021 TO CURRENT

- ▶ **45** registered flight schools in 2020
  - ▶ **57 in 2019** – decrease due to pandemic
- ▶ AOPA Flight Training Scholarship applications being accepted through February 14. [AOPA.org/training-and-safety/students/flight-training-scholarships](https://www.aopa.org/training-and-safety/students/flight-training-scholarships)
- ▶ Current information on registered Michigan Flight Schools, including a full listing, can be found at [Michigan.gov/Aero/Licensing and Registration](https://Michigan.gov/Aero/Licensing_and_Registration)



# MICHIGAN FLIGHT SCHOOLS

- Aero PM – Phase 1 went live Dec. 16; Phase 2 and Phase 3 rollout expected this spring.
- *Virtual* Michigan Airport Conference - February 17-18, 2021 - Visit [www.michairports.org](http://www.michairports.org) to register.
- AWOS Task Force Meeting – February 2
- *Virtual* NASAO Washington Conference – February 24-26
- Women in Aviation Conference – March 11-12



## CURRENT EVENTS & INFORMATION

# OFFICE OF AERONAUTICS ORGANIZATIONAL STRUCTURE



# AERO EXECUTIVE OFFICE

## STAFF

- ▶ Executive Administrator, MAC Director
- ▶ Deputy Administrator, MAC Advisor
- ▶ Commission Analyst
- ▶ Student Assistant (Vacant)

## FUNCTIONS

- ▶ Oversees the operations and administrative needs of the Michigan Aeronautics Commission, MDOT Office of Aeronautics, and various task groups including the UAS Task Force
- ▶ Engage partners and stakeholders



# PLANNING AND AVIATION SERVICES SECTION

## STAFF

- ▶ Section Manager
- ▶ Air Service Program/DBE Specialist
- ▶ Financial Analyst
- ▶ Aircraft Registration Tech
- ▶ Project Support Unit Supervisor
- ▶ Environmental Specialist
- ▶ Zoning Specialist
- ▶ Planning Specialist
- ▶ Tall Structures Analyst
- ▶ Project Support Technician (Vacant)
- ▶ GIS/Project Support Analyst

## FUNCTIONS

- ▶ Land and zoning
- ▶ Airport loan program management
- ▶ Aircraft registration
- ▶ Airport planning and design services
- ▶ Airspace reviews
- ▶ Tall structure permitting
- ▶ Environmental analysis
- ▶ System planning
- ▶ Air Service Program management
- ▶ DBE program management



# AIRPORT DEVELOPMENT SECTION

## STAFF

- Section Manager
- General Office Assistant
- Project Management Unit Supervisor
- 4 Project Managers
- Grants and Contracts Unit Supervisor
- Block Grant Coordinator
- Grant Coordinator (Vacant)
- 2 Grant Analysts
- Contract Analyst

## FUNCTIONS

- ▶ Project design and construction management
- ▶ Statewide pavement program management
- ▶ Bid letting
- ▶ Statewide contract administration
- ▶ AIP, Primary and State Block Grant administration





# AVIATION SAFETY AND TRANSPORT SECTION

## STAFF

- ▶ Section Manager (Vacant)
- ▶ Flight Operations Unit Supervisor/Chief Pilot
- ▶ 2 Pilots
- ▶ Scheduling - Department Tech
- ▶ 2 Maintenance Mechanics
- ▶ Student Assistant (Vacant)
- ▶ Electronic Facilities Unit Supervisor
- ▶ 2 Electronic Facilities Technicians
- ▶ Inspection Unit Supervisor (Vacant)
- ▶ 2 Inspectors
- ▶ Directory Analyst
- ▶ UAS Specialist (Vacant)

## FUNCTIONS

- ▶ Inspection
- ▶ Compliance
- ▶ Aircraft and facility maintenance
- ▶ Licensing
- ▶ Flight operations
- ▶ Electronic facilities oversight
- ▶ UAS
- ▶ AWOS
- ▶ Safety Education
- ▶ Michigan Airport Directory
- ▶ Airport Manager Examinations





- ▶ MDOT Simply Super Service Awards
  - ▶ Aero CARES Act Grant Team – Jim Hartman, Nikki Moore, Ken Bowers, Joel Camfield, Anu Taneja, Sue Payne
- ▶ MDOT Years of Service Awards
  - ▶ Kim 'Kermie' Bowman – 45 years!
  - ▶ Linn Smith – 30 years
  - ▶ Jim Reverman – 30 years
  - ▶ Mary Kay Trierweiler – 30 years
  - ▶ Alissa VanHoof – 20 years

# RECOGNITIONS

# QUESTIONS?

Everyone has oceans to fly, if they have  
the heart to do it. Is it reckless? Maybe. But  
what do dreams know of boundaries?

Amelia Earhart

